| | Application No. | Applicant(s) |
|--|--|------------------------------|
| Notice of Allowability | 09/859,702 | CHAN, KWOK HO |
| | Examiner | Art Unit |
| | Nicholas R. Taylor | 2141 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to amendment filed 1/9/2006. | | |
| 2. The allowed claim(s) is/are <u>1-20</u> . | | |
| 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | |
| International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | |
| (a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | |
| 1) hereto or 2) to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
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| Attachment(s) | 5. Nation of Informal D | Indone America di a |
| Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) | 5. ☐ Notice of Informal P6. ☐ Interview Summary | ''' |
| | Paper No./Mail Dat | te . |
| Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>5/17/2001</u> | 7. 🗌 Examiner's Amendr | ment/Comment |
| 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. 🛛 Examiner's Stateme | ent of Reasons for Allowance |
| | 9. | |
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DETAILED ACTION

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114.

Applicant's submission filed on January 9th, 2006, has been entered.

Allowable Subject Matter

- 2. Claims 1-20 are allowed.
- 3. The following is an Examiner's Statement of Reasons for Allowance:

In interpreting the claims, in light of the specification and the applicant's amendments filed January 9th, 2006, the Examiner finds the claimed invention to be patentably distinct from the prior art of record. The prior art does not teach all of the limitations of the independent claim(s) in combination with the other elements presented.

The prior art of record teaches policy information and decision-making that is implemented at an intermediary network device (Gai, abstract and fig. 3). This device stores policy information and forwards it to requesting devices when it is necessary to communication request messages (Gai, col. 10m, lines 12-35 and fig. 5). All incoming

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messages to the network device are analyzed for applicable rules and policies (Gai, abstract).

The prior art also teaches a Common Open Policy Service (COPS) implementation using the Resource Reservation Protocol (RSVP) at a third network device ("COPS for RSVP whitepaper, fig. 1). This policy management method uses a policy enforcement point to apply policy information to network requests by pulling policy data from a Policy Decision Point and applying it to the incoming network traffic.

However, as per claims 1-20, the prior art fails to teach a network device that stores policy data that is provided by a policy device in response to a resource reservation request message from a first network device to a second and where the policy data is then forwarded to the first device when a confirmation message is received form the second device.

- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nicholas Taylor whose telephone number is (571) 272-3889. The examiner can normally be reached on Monday-Friday, 8:00am to 5:30pm, with alternating Fridays off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia can be reached on (571) 272-3880. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-3718.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nicholas Taylor

Examiner

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SUPERVISORY PATENT EXAMINER